

## A72SQ2220AA00K

Aliases (72SQ2220AA00K)

A72, Film, Film/Foil Polypropylene, General Purpose, 0.022 uF, 10%, 450 VAC, 1500 VDC, 85°C

## FRONT VIEW

## **SIDE VIEW**



Click here for the 3D model.

Dimensions	
D	12.5mm MAX
L	28mm MAX
LL	40mm +/-5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	300

General Information		
Series	A72	
Dielectric	Film/Foil Polypropylene	
Style	Axial	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	3.6 g	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 18000000.	

Specifications		
Capacitance	0.022 uF	
Capacitance Tolerance	10%	
Voltage AC	450 VAC	
Voltage DC	1500 VDC, 1125 VDC (105C)	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	0.05% 10kHz, 0.1% 100kHz	
Insulation Resistance	100 GOhms	
Max dV/dt	6000 V/us	
Inductance	28 nH	

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